## **Document Log Item**

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Adam Freedman/R9/USEPA/US		Damonica.Pierson@Shell.com	
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		George Robin/R9/USEPA/US	
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C6 CCS Monitoring Program		02/02/2010 04:54 PM	
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#### Body

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#### Damonica--

I had a question about some of the monitoring equipment proposed in C6's CCS project application. The continuous active-source seismic monitoring (CASSM) survey is described as being able to monitor the growth of the plume between the injection and monitoring wells. My question about the CASSM survey is whether it will be able to track CO2 only within the injection zone, or whether it would be able to detect CO2 outside the injection zone as well (in the unlikely event that there is leakage through the confining zone). Thank you very much for looking into this for me.

# Adam Freedman

Environmental Scientist, Underground Injection Control U.S. Environmental Protection Agency, Region 9 75 Hawthorne Street (WTR-9)

San Francisco, CA 94105-3901 415.972.3845 freedman.adam@epa.gov